

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
PO. Box 1450
Alexandra, Vignus 22313-1450
www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/884,955	06/21/2001	Johann Beller	WT0012-US	2770	
7	7590 06/04/2003				
Felix J. D'Ambrosio JONES, TULLAR & COOPER, P.C. P.O. Box 2266 Eads Station			EXAMINER		
			PATEL, HARSHAD R		
Arlington, VA	22202		ART UNIT	PAPER NUMBER	
			2855		
			DATE MAILED: 06/04/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

-	•					X		
	مغو		Applicat	ion No.	Applicant(s)			
0.55		A 44 O	09/884,9	955	BELLER ET AL.			
	Οπις	Action Summary	Examin	r	Art Unit			
·			Harshad		2855			
Period fo	Th MAILING DATE of this communication appears on the cover she twith the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)	Respons	ive to communication(s) file	ed on					
2a) <u></u>	•		2b)☐ This action is	s non-final.				
3)								
Dispositi	ion of Clai		oo andor Ex parto d	Rudyio, 1000 O.D. 11,	400 0.0. 210.			
4) 🖾	Claim(s)	<u>1-44</u> is/are pending in the a	pplication.					
	4a) Of the above claim(s) is/are withdrawn from consideration.							
. 5)	Claim(s) _	is/are allowed.						
6)	Claim(s) _	is/are rejected.						
7) 🗌	') ☐ Claim(s) is/are objected to.							
•	–	<u>'-44</u> are subject to restrictio	n and/or election re	quirement.				
	ion Papers							
,	•	cation is objected to by the		_	•			
10)∐		g(s) filed on is/are:	•	·				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
2) Notic	e of Draftsper	es Cited (PTO-892) rson's Patent Drawing Review (PT sure Statement(s) (PTO-1449) Pa			ry (PTO-413) Paper No(s) Patent Application (PTO-			
	1 000	The Mark Control of the Control of t						

Application/Control Number: 09/884,955

Art Unit: 2855

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-18, 35, 36, and 40-45, drawn to an apparatus for generating fluid flow using a pressure sensing device, classified in class 73, subclass 861.
- II. Claims 19-34 and 37-39, drawn to an apparatus for generating fluid flow using a strain sensing device, classified in class 73, subclass 760.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions because the two devices function and operate differently using the pressure sensing device and the strain sensing device. One device measures pressure in the flow path while the other device measures the deformation of the pipe.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. A telephone call was made to Mr. D'Ambrosio on 5/29/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Art Unit: 2855

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harshad Patel whose telephone number is (703) 305-4935. The examiner can normally be reached on Monday-Thursday (7:00 AM-5:30 PM).

Harshad Patel

Primary Examiner

Art Unit 2855

hp

May 29, 2003